

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2004/009980

**A. CLASSIFICATION OF SUBJECT MATTER**  
**IPC 7 G03F7/004**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
**IPC 7 G03F**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

**EPO-Internal, WPI Data, PAJ**

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 567 568 A (NISHIOKA ET AL) 22 October 1996 (1996-10-22) examples -----	1-3,5-8
A	WO 03/048860 A (SHOWA DENKO K. K; TAKAHASHI, HIROSHI; UOTANI, NOBUO; KOSHIKAWA, TOSHIO) 12 June 2003 (2003-06-12) the whole document -----	1-8



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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Date of the actual completion of the international search

**4 February 2005**

Date of mailing of the international search report

**15/02/2005**

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.  
Fax: (+31-70) 340-3016

Authorized officer

**Ludi, M**

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP2004/009980

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 5567568	A	22-10-1996	JP	3115462 B2		04-12-2000
			JP	7168347 A		04-07-1995
WO 03048860	A	12-06-2003	AU	2002353536 A1		17-06-2003
			EP	1451640 A1		01-09-2004
			WO	03048860 A1		12-06-2003
			JP	2003233183 A		22-08-2003
			US	2004265730 A1		30-12-2004